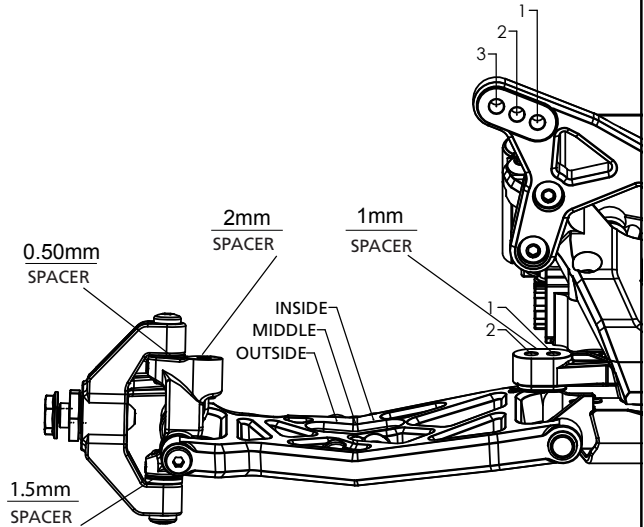


Name: UK Mid Car Test + Development Initial Setup		Date: Winter 2010	Event:
City:		Track: UK Style AstroTurf / Multisurface	
Track Conditions: ☐ Indoor ☐ Tight ☐ Smooth ☐ Hard Packed ☐ Blue Groove ☒ Wet ☐ Grass ☒ Low Bite ☐ High Bite ☒ Outdoor ☒ Open ☒ Rough ☐ Loose/Loamy ☐ Dry ☐ Dusty ☒ Astro Turf ☐ Med Bite ☐ Other _____			

Front Suspension

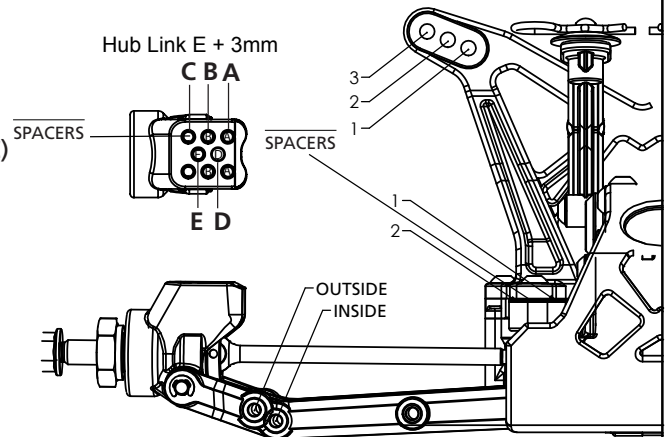
Toe: 0 degrees
 Ride Height: 22mm
 Camber: -1 deg
 Caster: ☐ 0° ☐ 3° ☐ 5° ☒ 10°
 Kick Angle: ☐ 20° ☒ 25° ☐ 30°
 Sway Bar: No
 Oil: 25wt (27.5wt with kit 4 hole pistons)
 Piston: 6 x 56 hole (try kit 4 x 56 hole)
 Spring: Green
 Spindle Type: ☐ Inline ☒ Trailing
 Shock Limiters: 1mm
 Shock Location: 2 on tower / Middle on Wishbone
 Bump Steer: 0
 Camber Link: 2 + 1mm Spacer



Notes: _____

Rear Suspension

Chassis Configuration: ☐ Rear Motor ☒ Mid Motor
 Toe: 4 or 4.5 degree
 Anti-Squat: 2.5 Degree
 Roll Center: ☐ Low Roll Center (LRC) ☒ High Roll Center (HRC)
 Ride Height: 22mm
 Camber: -1 deg
 Rear Hub Spacing: SWB
 Hex Width: Standard
 Sway Bar: None
 Oil: 27.5wt
 Piston: 6 x 55 hole
 Spring: White
 Shock Limiters: None
 Camber Link: 2 + 1mm spacer
 Shock Locations: 2 on tower / inside on wishbone
 Wing/Wickerbill: Full Gurney
 Battery Position: Saddle Pack LiPo



Electronics

Radio: DX3R PRO	Timing Advance: _____
Servo: Spektrum S6070	Throttle/Brake Expo: 0%
ESC: _____	Servo Expo: 0%
Initial Brake: _____	Throttle/Brake EPA: _____
Drag Brake: 10%	Motor: 6.5T
Throttle Profile: _____	Pinion: 20 Spur: 76
	Battery: _____

Weight Placement
(Mark with "X")



Weight of
each piece _____ oz./g

Tires	Compound	Insert	Additive
Front: Schumacher 2WD Mini Spike - Green		Mr O Foam	
Rear: Schumacher Mini Spike - Green		Mr O Foam	
Notes: TLR4151 50g Weight Kit on gearbox			